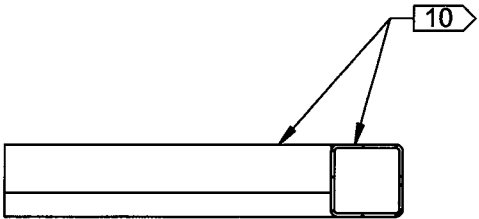
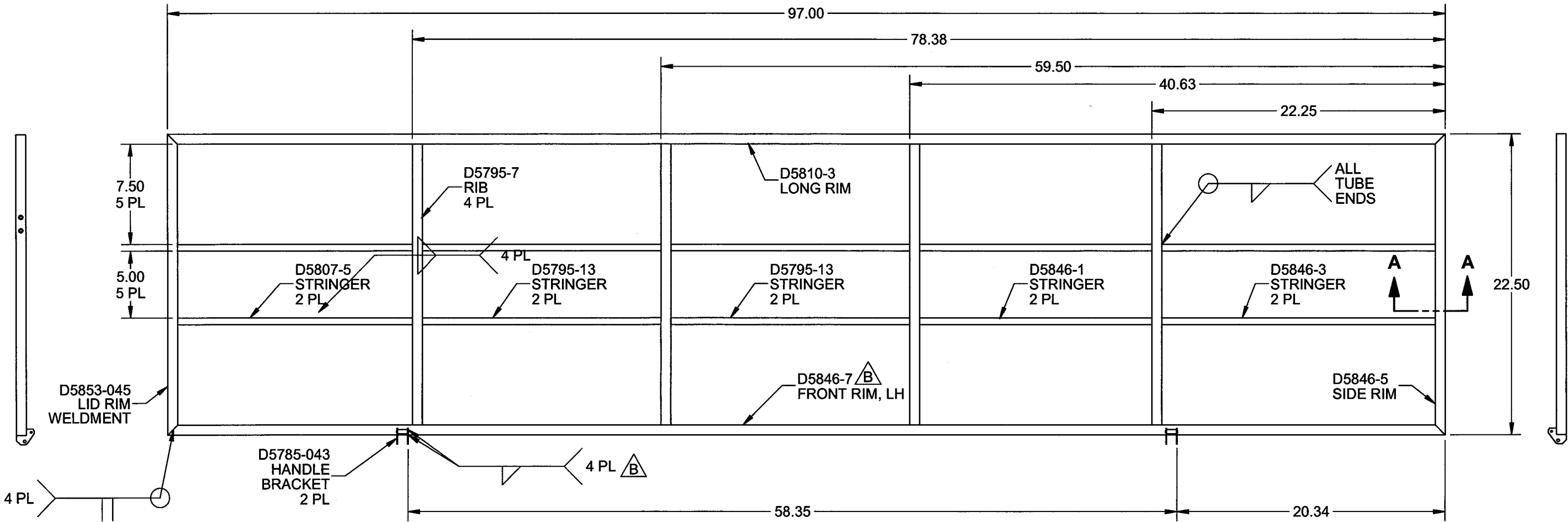


QTY -041	P/N	DESCRIPTION
X	D5846-041	BASKET LID WELDMENT, LH
2	D5785-043	HANDLE BRACKET
4	D5795-7	RIB
4	D5795-13	STRINGER
2	D5807-5	STRINGER
1	D5810-3	LONG RIM
2	D5846-1	STRINGER
2	D5846-3	STRINGER
1	D5846-5	SIDE RIM
1	D5846-7	FRONT RIM, LH
1	D5853-045	LID RIM WELDMENT



SECTION A-A
SCALE 4X
TYP



D5846-041 BASKET LID WELDMENT, LH
(DERIVED FROM AERO DESIGN P/N 95912-01-02)

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: POWDER COAT GLOSS WHITE (4.3.5.2) PER DART QSI 005 4.3.
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: PER DART QSI 044
 - 7) WEIGHT: 12.12 lbs
 - 8) WELD PER DART QSI 004. IT IS PERMISSIBLE TO BUFF OR GRIND TO CLEAN UP WELDS
 - 9) DRILL #30 (Ø0.129) VENT HOLES AS REQUIRED. FILL ALL EXPOSED VENT HOLES WITH ROSETTE WELD PRIOR TO FINISH
 - 10) TOP SURFACES OF ALL STRUCTURAL TUBING TO BE FLUSH

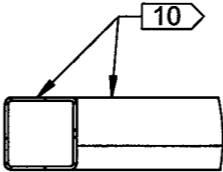
RELEASED

2021 MAY 07
H3 ECR 21-137

APPROVED

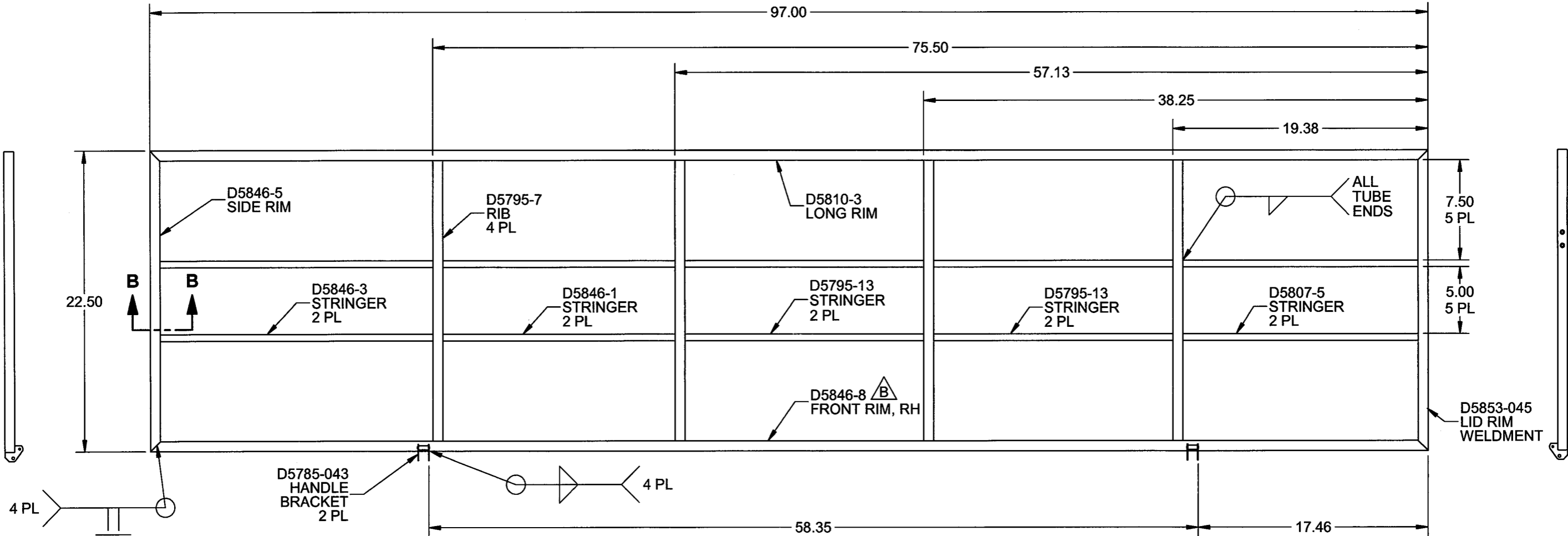
B	SHT 1, 2: REPLACED D5811-3 FRONT RIM, NOTE 10 CHANGED FROM BOTTOM TO TOP. SHT 3, 4: UPDATED NOTE 1. ADDED SHT 5, ADDED D5846-7 AND D5846-8	JC	20.12.01
A	NEW ISSUE	RF	20.01.13
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JC		
CHECKED	ZF	DRAWING NO. REV. B D5846 SHEET 1 OF 5	
MFG. APPR.	DD		
APPROVED	CP	TITLE SCALE BASKET LID WELDMENT NTS	
DE APPR.	CP		
DATE	20.12.01	COPYRIGHT © 2020 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

QTY -042	P/N	DESCRIPTION
X	D5846-042	BASKET LID WELDMENT, RH
2	D5785-043	HANDLE BRACKET
4	D5795-7	RIB
4	D5795-13	STRINGER
2	D5807-5	STRINGER
1	D5810-3	LONG RIM
2	D5846-1	STRINGER
2	D5846-3	STRINGER
1	D5846-5	SIDE RIM
1	D5846-8	FRONT RIM, RH
1	D5853-045	LID RIM WELDMENT



SECTION B-B
SCALE 4X
TYP

B



D5846-042 BASKET LID WELDMENT, RH
(DERIVED FROM AERO DESIGN P/N 95912-01-01)

NOTES:

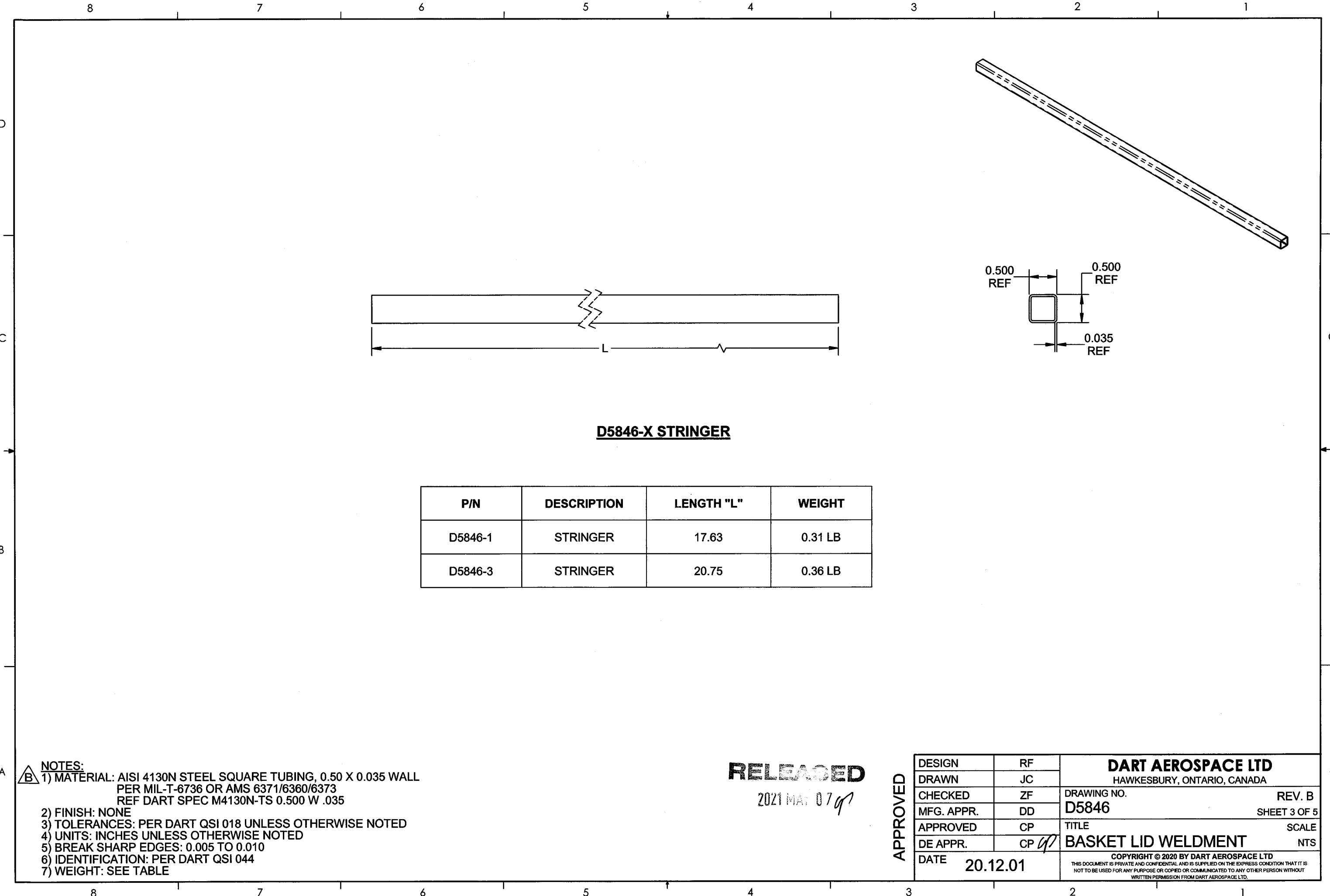
- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT GLOSS WHITE (4.3.5.2) PER DART QSI 005 4.3.
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: PER DART QSI 044
- 7) WEIGHT: 12.12 lbs
- 8) WELD PER DART QSI 004. IT IS PERMISSIBLE TO BUFF OR GRIND TO CLEAN UP WELDS
- 9) DRILL #30 (Ø0.129) VENT HOLES AS REQUIRED. FILL ALL EXPOSED VENT HOLES WITH ROSETTE WELD PRIOR TO FINISH.
- 10) TOP SURFACES OF ALL STRUCTURAL TUBING TO BE FLUSH

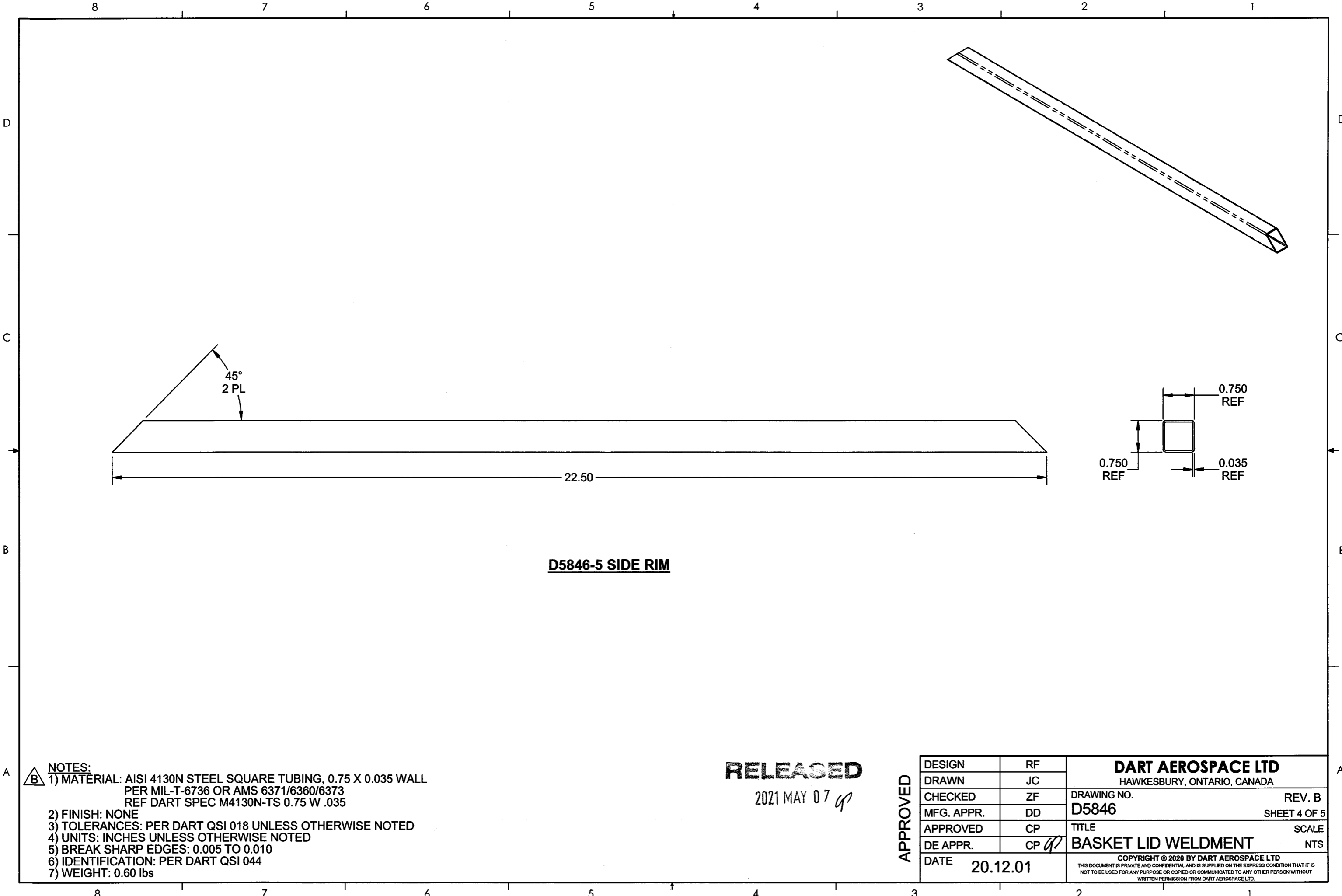
RELEASED

2021 MAR 07

APPROVED

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JC		
CHECKED	ZF	DRAWING NO. D5846	REV. B
MFG. APPR.	DD		SHEET 2 OF 5
APPROVED	CP	TITLE	SCALE
DE APPR.	CP <i>g</i>	BASKET LID WELDMENT	NTS
DATE	20.12.01	COPYRIGHT © 2020 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	





D5846-5 SIDE RIM

RELEASED

2021 MAY 07 *qp*

APPROVED

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JC		
CHECKED	ZF	DRAWING NO.	REV. B
MFG. APPR.	DD	D5846	SHEET 4 OF 5
APPROVED	CP	TITLE	SCALE
DE APPR.	CP <i>qp</i>	BASKET LID WELDMENT	NTS
DATE	20.12.01	COPYRIGHT © 2020 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

- NOTES:**
- 1) MATERIAL: AISI 4130N STEEL SQUARE TUBING, 0.75 X 0.035 WALL
PER MIL-T-6736 OR AMS 6371/6360/6373
REF DART SPEC M4130N-TS 0.75 W .035
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010
 - 6) IDENTIFICATION: PER DART QSI 044
 - 7) WEIGHT: 0.60 lbs

